

020304  
14230

U.S. PTO

## NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 18396/2272

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL932931974US on this date, February 3, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## Enclosed herewith is a new patent application of:

First Named Inventor (or application identifier): Cattaneo, et al.

Title of Invention: Intracellular Antibodies

Type:  New Continuation of: Continuation-in-Part of: PCT/GB02/03512 Divisional of:

which is hereby incorporated by reference in its entirety into the application filed herewith;

22387 U.S. PTO  
10/771257

020304

## and includes the following papers:

1.  Specification 79 pages (including specification, claims, abstract)/19 claims (13 independent)
2.  Declaration/Power of Attorney is:
 

Executed  Unexecuted  Executed copy from Parent Application
  NOT included, but deferred under 37 C.F.R. § 1.53(f).
3.  21 Distinct sheets of  Formal  Informal Drawings
4.  Application Data Sheet
5.  Preliminary Amendment.
6.  Information Disclosure Statement
 

Form 1449  A copy of each cited prior art reference (as necessary)
7.  Assignment with Recordation Cover Sheet.
8.  Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)
GB	0119004.0	3 August 2001
GB	0121577.1	6 September 2001
IT	RM2001A000633	25 October 2001
GB	0200928.0	16 January 2002
GB	0203569.9	14 February 2002

9.  Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 18396/2272

Application Number	Date of Filing (day, month, year)
PCT/GB02/03512	1 August 2002

10.  Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):

Application Number	Date of Filing (day, month, year)

The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.

11.  Priority document(s).  
 12.  Microfiche Computer Program (Appendix).  
 13.  Nucleotide and/or Amino Acid Sequence Submission.  
      Computer Readable Copy.  
      Paper Copy (identical to computer copy).  
      Statement verifying identity of above copies.  
 14.  Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)  
 15.  Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.  
 16. Calculation of Fees:

FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))				\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	19	0	\$18.00	0
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	13	10	\$86.00	\$860.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))		No	\$290.00	0
Subtotal - Filing Fee Due				\$1,630.00
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)			MULTIPLY BY 0.50	\$815.00
<b>TOTAL FILING FEE DUE</b>				<b>\$815.00</b>
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0		\$40.00	0
<b>GRAND TOTAL DUE</b>				<b>\$815.00</b>

17. PAYMENT is:  
 The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 18396/2272.  
 not included, but deferred under 37 C.F.R. § 1.53(f).

18. All correspondence for the attached application should be directed to:

**Kathleen Williams**  
**Customer Number 29933**  
 111 Huntington Avenue  
 Boston, MA 02199-7613

19. Other: \_\_\_\_\_

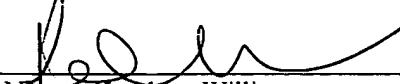
**NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL**

**Atty. Docket N .: 18396/2272**

Date: February 3, 2004

Respectfully submitted,

By:

  
Name: Kathleen Williams

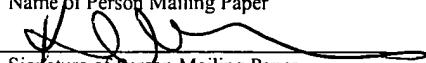
Registration No.: 34,380

**Atty. Docket No.: 18396/2272** **PATENT**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Cattaneo, et al.  
Serial No.: Not yet assigned  
Filed: February 3, 2004  
Entitled: Intracellular Antibodies

**CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EL932931974US** on this date, **February 3, 2004**, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Williams  
Name of Person Mailing Paper  
  
Signature of Person Mailing Paper

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

1. New Patent Application Transmittal;
2. Patent Application, (79 pages);
3. 21 (Twenty-one) sheets of informal drawings of Figs 1-15;
4. Application Data Sheet;
5. Paper Copy of the Sequence Listing;
6. Computer Readable Copy of the Sequence Listing;
7. Statement Under 37 C.F.R. §1.821(f) and (g);
8. Information Disclosure Statement;
9. Form PTO-1449 and Copies of Cited References; and
10. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge all fees to Deposit Account No. 16-0085, Reference 18396/2272. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: February 3, 2004

  
Name: Kathleen Williams  
Registration No.: 34,380  
Customer No.: 29933  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100

Express Mail Label No.: EL932931974US  
Date of Deposit: February 3, 2004

Atty. Docket No.: 18396/2272 PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Cattaneo, et al.
Serial No.:	Not yet assigned
Filed:	February 3, 2004
Entitled:	Intracellular Antibodies

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**STATEMENT UNDER 37 C.F.R. §1.821(f) and (g)**

Sir:

This paper is being submitted with the Utility Filing to the USPTO on February 3, 2004.

In accordance with 37 C.F.R. §1.821 (f) I hereby state that the paper copy and the computer readable form of the Sequence Listing submitted herewith in the above-identified patent application are supported in the application and contain no new matter. I hereby state that the information recorded in computer readable form is identical to the written sequence listing.

In accordance with 37 C.F.R. §1.821 (g), I hereby state that the computer readable form of the Sequence Listing submitted herewith contains no new matter.

Respectfully submitted,

Date: February 3, 2004

  
Name: Kathleen Williams  
Registration No.: 34,380  
Customer No.: 29933  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100